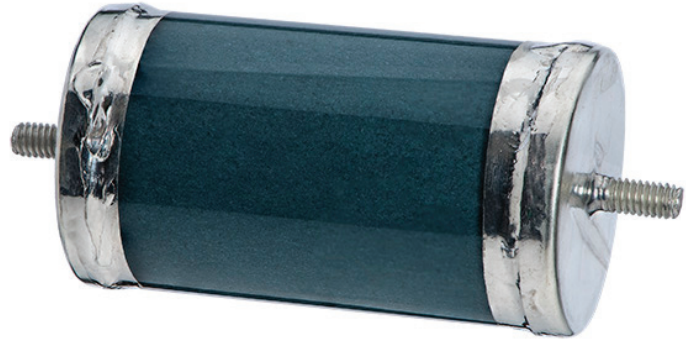
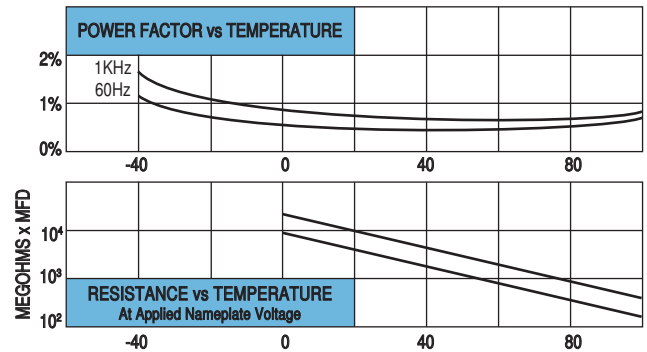
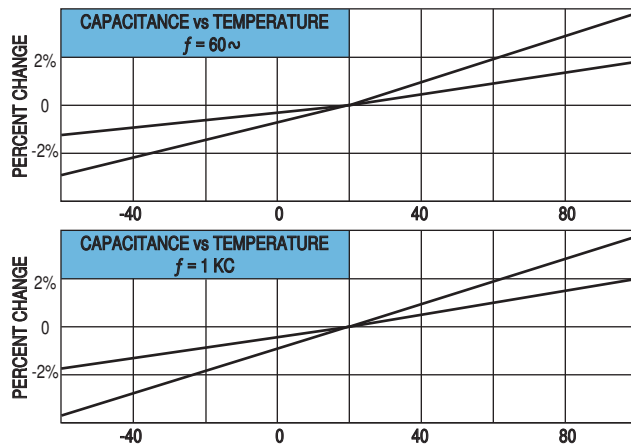


## FEATURES:

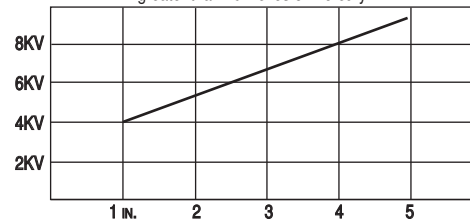
- Characteristic "E"
- 2 ~ 60 kVDC Rated Models
- Up to 30  $\mu$ f Capacitance
- 10% Tolerance (Standard)
- -56 to 85°C at full rated voltage
- Insulation Resistane of 15 - 25k  $\Omega$ F
- <0.6% Dissipation Factor @ 1,000Hz
- Tested 150~200% of Rated Voltage (1 min)
- 10k hours Reliability (85°C and 100% Rated Voltage)
- ISO 9001:2015 Qualified Processes
- Bushing Terminations (10-32)
- Tested to MIL-STD-202
- ROHS Compliance upon Request



## CHARACTERISTICS:



**ALTITUDE:** Type O F capacitors are designed for operation at barometric pressures greater than 20 inches of mercury.



Volts	Model	μF	LENGTH	DIA
2KV	OF20-103	0.0100	1.188	0.594
	OF20-203	0.0200	1.563	0.594
	OF20-503	0.0500	1.750	0.750
	OF20-104	0.1000	2.250	0.750
	OF20-254	0.2500	2.750	0.906
	OF20-504	0.5000	2.000	1.375
3KV	OF30-103	0.0100	1.563	0.594
	OF30-203	0.0200	1.750	0.750
	OF30-503	0.0500	2.250	0.750
	OF30-104	0.1000	1.750	1.125
	OF30-254	0.2500	2.000	1.375
	OF30-504	0.5000	2.750	1.625
4KV	OF40-103	0.0100	1.188	0.750
	OF40-203	0.0200	1.750	0.750
	OF40-503	0.0500	2.000	0.813
	OF40-104	0.1000	2.000	1.125
	OF40-254	0.2500	2.250	1.625
	OF40-504	0.5000	3.750	1.625
5KV	OF50-201	0.0002	1.188	0.594
	OF50-501	0.0005	1.188	0.594
	OF50-102	0.0010	1.188	0.594
	OF50-202	0.0020	1.188	0.594
	OF50-502	0.0050	1.625	0.594
	OF50-103	0.0100	1.750	0.750
	OF50-203	0.0200	2.250	0.750
	OF50-503	0.0500	2.250	0.906
	OF50-104	0.1000	2.250	1.375
	OF50-254	0.2500	3.000	1.625
OF50-504	0.5000	6.000	1.625	
6KV	OF60-502	0.0050	1.625	0.594
	OF60-103	0.0100	1.750	0.750
	OF60-203	0.0200	2.250	0.750
	OF60-503	0.0500	3.250	0.906
	OF60-254	0.2500	4.000	1.625
7.5KV	OF80-501	0.0005	1.563	0.594
	OF80-102	0.0010	1.563	0.594
	OF80-202	0.0020	1.750	0.594
	OF80-502	0.0050	1.750	0.750
	OF80-103	0.0100	2.250	0.750
	OF80-203	0.0200	2.750	0.906
	OF80-503	0.0500	2.750	1.375
	OF80-104	0.1000	3.625	1.625
	OF80-204	0.2000	7.000	0.750
	OF100-501	0.0005	1.625	0.594
10KV	OF100-102	0.0010	1.625	0.594
	OF100-202	2.0000	1.625	0.750
	OF100-502	0.0050	1.750	0.813
	OF100-103	0.0100	2.250	0.906
	OF100-203	0.0200	2.750	1.125
	OF100-503	0.0500	2.750	1.625
	OF100-603	0.0600	3.000	1.625
	OF100-104	0.1000	5.000	1.625

Volts	Model	μF	LENGTH	DIA
15KV	OF150-101	0.0001	2.250	0.594
	OF150-201	0.0002	2.250	0.594
	OF150-501	0.0005	2.250	0.594
	OF150-102	0.0010	2.250	0.750
	OF150-202	0.0020	2.250	0.750
	OF150-502	0.0050	2.750	1.125
20KV	OF150-103	0.0100	3.750	1.125
	OF150-203	0.0200	4.250	1.375
	OF150-503	0.0500	7.000	1.625
30KV	OF150-603	0.0600	8.000	1.625
	OF200-102	0.0010	3.500	0.750
	OF200-202	0.0020	3.500	0.813
40KV	OF200-502	0.0050	3.500	1.125
	OF200-103	0.0100	4.500	1.125
	OF200-203	0.0200	4.500	1.625
50KV	OF300-201	0.0002	4.563	0.594
	OF300-501	0.0005	4.563	0.594
	OF300-502	0.0050	5.000	1.375
60KV	OF300-103	0.0100	6.500	1.625
	OF300-203	0.0200	9.000	1.625
	OF400-101	0.0001	5.750	0.750
	OF400-201	0.0002	5.750	0.750
	OF400-501	0.0005	5.750	0.750
	OF400-102	0.0010	6.500	0.813
70KV	OF400-202	0.0020	6.500	1.125
	OF400-502	0.0050	6.500	1.625
	OF400-602	0.0060	8.000	1.625
	OF500-101	0.0001	8.250	0.750
	OF500-201	0.0002	8.250	0.750
	OF500-501	0.0005	8.250	0.750
80KV	OF500-102	0.0010	8.250	0.813
	OF500-202	0.0020	8.250	1.125
	OF500-502	0.0050	10.750	1.375
	OF500-602	0.0060	10.750	1.375
	OF600-101	0.0001	10.000	0.750
	OF600-201	0.0002	10.000	0.750
90KV	OF600-501	0.0005	10.000	0.750
	OF600-102	0.0010	10.000	0.906
	OF600-202	0.0020	10.000	1.375
	OF600-502	0.0050	11.500	1.625

## OUTLINE DRAWING:

